

TOP SECRET

25X1

IDEA 0585-67
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MEMORANDUM FOR THE RECORD

SUBJECT: Resume of Mission C327C

1. General: Mission C327C was alerted on 11 December 1967 and was flown as a round-robin mission [redacted] on 13 December. Mission pilot [redacted]

25X1
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25X1

25X1

Preplanned Mission Data:

Distance

Time to Landing

Mission Profile

Take-off Fuel

Fuel Reserve at Hi Cone

Maximum Altitude

25X1

25X1

Targets: The route for this mission was designed to obtain photo coverage on eight (8) COMIREX targets

25X1

2. Actual Mission Data:

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A readout of the tracker film indicated deviations of four to eight nautical miles to the left of the planned track. The mission pilot corrected for these deviations by increasing the sighting angle of the camera so as to photograph the area of desired coverage.

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a. Target Coverage:

(1) 30 COMIREX targets (one Priority II and 29 lower priority targets) were photographed. On eleven of those targets, photography could be used only for target identification including one SAM site at Shanghai.

(2) 26 bonus targets (non-COMIREX) were also photographed.

b. Weather in the target area was predominately clear except along the last two flight lines where it was scattered to broken cloud conditions.

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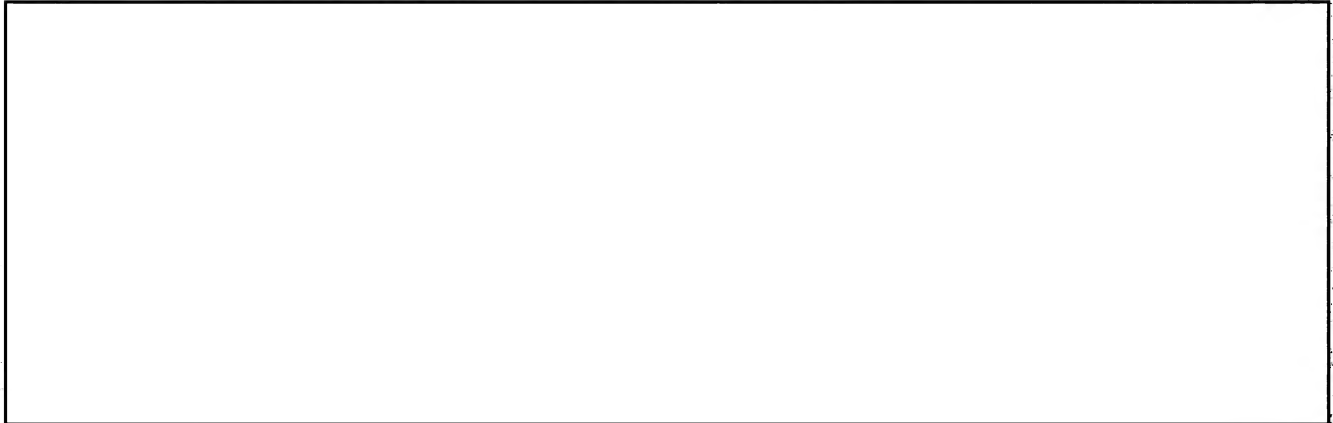
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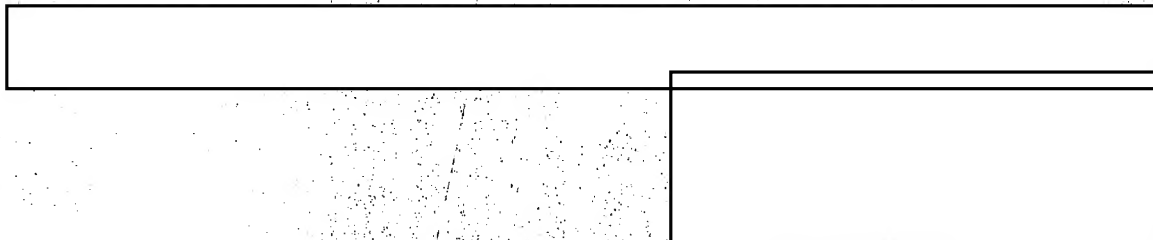


6. Photo Analysis: Of the 56 targets photographed, two were considered good, 34 as fair and the remaining 20 were rated poor on photo interpretability. Overall quality was fair with 5 percent cloud cover. Degradation can only be attributed to obliquity, haze and scattered clouds. The Film Evaluation Report submitted by [redacted] rated the quality as good in all categories except exposure which was considered normal to slightly heavy.

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7. Maintenance: Article [redacted] was flown on this mission. There were no aircraft general, engine or flight instrument manfunctions.

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C/IDEA/OSA

Attachments - 2
Route Overlay
Target Coverage

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IDEA/OSA [REDACTED] (27 Dec 67)
Distribution:

- #1 - D/SA
- #2 - D/O/OSA
- #3 - SSD/R&D/OSA
- #4 - INTEL/OSA
- #5 - D/M/OSA
- #6 - IDEA/OSA
- #7 - RB/OSA
- #8 - Holdback

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TARGET COVERAGE REPORT FOR IDEALIST MISSION

C327C, 12 Dec. 1967

CHINA TARGETS

OMIREX NO.	INSTALLATION NAME	PRO- Grammed	INTERPRET- ABILITY	REMARKS/WEATHER
	(PRIORITY I TARGETS)			
NONE				
25X1				
	(PRIORITY II TARGETS)			
	Ching Tao/Liu Ting Airfield	X	FAIR	CLEAR, OBLIQUITY
	(OTHER PRIORITY TARGETS)			
	Chiu Jung-Cheng Prob Coastal Defense site		FAIR	CLEAR, OBLIQUITY
	Ching Tao/Tsang Kou Airfield	X	FAIR	CLEAR, OBLIQUITY
	Shang-Hai/Chiang Wan Airfield		POOR	SCATTERED CLOUDS, OBLIQUITY
	Shanghai/Lung Hua Airfield		POOR - ID ONLY	HAZE, OBLIQUITY
	Wen Teng Airfield		GOOD	CLEAR, OBLIQUITY
	Tai Shan Airfield	X	GOOD	HAZE, OBLIQUITY
	Shui Kung Kou Army Barracks		FAIR	HAZE, OBLIQUITY
	Chou Shan Naval Base & Shipyard	X	POOR - ID ONLY	HAZE, OBLIQUITY
	Shanghai Port Fac. Pu Tung		POOR - ID ONLY	SCATTERED CLOUDS, OBLIQUITY
	Shanghai Port Facilities		POOR - ID ONLY	SCATTERED CLOUDS, OBLIQUITY
	Chiang Ko Chuang Naval Facility		FAIR	CLEAR, OBLIQUITY
	Shanghai Port Facility Central		FAIR	SCATTERED CLOUDS, OBLIQUITY
	Shanghai Naval Base and Shipyard		POOR - ID ONLY	HAZE, OBLIQUITY
	Shanghai Port Facilities N.		POOR - ID ONLY	HAZE, OBLIQUITY
	Shang-hai Shipyard Chung Hua		POOR	HAZE, OBLIQUITY
	Shang hai Naval Base and Shipyard		POOR - ID ONLY	HEAVY CLOUDS, OBLIQUITY
	Kuan Chuang Tsun Shipyard		POOR - ID ONLY	SCATTERED CLOUDS, OBLIQUITY
	Chou Shan HQ 22nd Army		POOR	HAZE, OBLIQUITY
	Hsin Chuan Army Barracks AL 1		FAIR	CLEAR, OBLIQUITY
	Wang Tai Army Barracks S. AL 1		FAIR	CLEAR, OBLIQUITY
	Wang Tai Army Barracks S.E. AL 2		FAIR	CLEAR, OBLIQUITY
	Ching Tao Army Barracks N.E. Ku Tao		FAIR	CLEAR, OBLIQUITY
	Cheng Yang HQ 199 Inf. Div. AL 1		FAIR	CLEAR, OBLIQUITY
	Cheng Yang Army Barracks N. AL 1		FAIR	CLEAR, OBLIQUITY
	Chiao Nan Poss. Mil. Installation		FAIR	CLEAR, OBLIQUITY
	Chiao Nan Poss. Mil. Installation		FAIR	CLEAR, OBLIQUITY
	Tai Shan Island Army Bks	X	POOR - ID ONLY	HAZE, OBLIQUITY

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CHINA TARGETS

COMIREX NO.	INSTALLATION NAME	PRO-GRAMMED	INTERPRET-ABILITY	REMARKS/WEATHER
	(OTHER PRIORITY TARGETS, continued)			
	Shanghai Complex		POOR ID ONLY	SCATTERED CLOUDS, OBLIQUITY
	Shih-Tzu-Lu Army Bks. N.E.	X	POOR ID ONLY	SCATTERED CLOUDS, OBLIQUITY
	Nan Chiu Shan Prob Cruise Msl. Coastal defense site	X		not covered
	Niu Tou Shan Prob Cruise Msl. Coastal defense site	X		not covered
		X		not covered
25X1				
	(BONUS TARGETS, non-COMIREX)			
1. 3121N 12145E	Motor Patrol Vessel		POOR	HAZE, OBLIQUITY
2. 3124N 12131E	Cargo and Tanker Vessels		POOR	HAZE, OBLIQUITY
3. 3123N 12133	Cargo and Tanker Vessels		POOR	HAZE, OBLIQUITY
4. 3115N 12132E	Cargo Vessels		POOR	SCATTERED CLOUDS, OBLIQUITY
5. 3416N 11956E	Chen Chia Chiang Radar		FAIR	CLEAR, OBLIQUITY
6. 3654N 12229E	Nan Chuan Radar		FAIR	CLEAR, OBLIQUITY
7. 3619N 12001E	Chiao Hsien BMR Div. HQ.		FAIR	CLEAR, OBLIQUITY
8. 3115N 12131E	Shanghai Shipyard West		FAIR	HAZE, OBLIQUITY
9. 3623N 12031E	Chi Mo Army Barracks AL 1		FAIR	CLEAR OBLIQUITY
10. 3623N 12031E	Chi Mo HQ 200 Inf. Div. AL 1		FAIR	CLEAR, OBLIQUITY
11. 3627N 12035E	Chi Mo Army Bks. AL 3		FAIR	CLEAR, OBLIQUITY
12. 3621N 12024E	Cheng Yang Army Bks. AL 5		FAIR	CLEAR, OBLIQUITY
13. 3623N 12035E	Chi Mo Army Bks. AL 4		FAIR	CLEAR, OBLIQUITY
14. 3620N 12035E	Chi Mo Army Bks. AL 2		FAIR	CLEAR, OBLIQUITY
15. 3552N 11955E	Chiao Nan Army Bks. AL 3		FAIR	CLEAR, OBLIQUITY
16. 3618N 12026E	Cheng Yang Army Bks. AL 6		FAIR	HAZE, OBLIQUITY
17. 3610N 12027E	Ching Tao Army Bks. NNE		FAIR	CLEAR, OBLIQUITY
18. 3633N 12041E	Tien Chi Army Bks. AL 1		FAIR	CLEAR, OBLIQUITY
19. 3116N 12133E	Shanghai Petroleum Storage Standard		FAIR	SCATTERED CLOUDS, OBLIQUITY
20. 3611N 12023E	Ching Tao Rubber Products Plant		FAIR	CLEAR, OBLIQUITY
21. 3121N 12133E	Shanghai Petroleum Refin. Gough Isle		FAIR	SCATTERED CLOUDS, OBLIQUITY
22. 3120N 12132E	Shanghai 4 Complex		FAIR	SCATTERED CLOUDS, OBLIQUITY
23. 3117N 12129E	Shanghai 2 Complex		POOR	SCATTERED CLOUDS, OBLIQUITY
24. 3613N 12023E	Tsang Kou 2 Complex		POOR	HAZE, OBLIQUITY

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COMIREX NO.	INSTALLATION NAME	INTERPRET- ABILITY	REMARKS/WEATHER
	(BONUS TARGETS, non-COMIREX, continued)		
25. 3611N 12023E	Tsang Kou 1 Complex	FAIR	HAZE, OBLIQUITY
26. 3609N 12022E	Ching Tao 3 Complex	FAIR	HAZE, OBLIQUITY
27. 3654N 12229E	Mo-Yeh Tao AW Radar Facility	FAIR	CLEAR, OBLIQUITY
28. 3653N 12225E	Shih-Tao Naval Facility	FAIR	CLEAR, OBLIQUITY
29. 3424N 11949E	Chen-Chia-Chiang Naval Facility	FAIR	CLEAR, OBLIQUITY
30. 3000N 12204E	Chou-Shan Naval Facilities W.	POOR	HAZE, OBLIQUITY
1. 3000N 12206E	Chou-Shan Naval Base Chou Shan	POOR	HAZE, OBLIQUITY

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 6 ----- of 8 Programmed COMIREX TGTS. covered (3 ID only)

0 ----- Priority I targets covered

1 ----- Priority II target covered

29 ----- Other Priority targets covered (11, ID only)

30 --- COMIREX targets covered

31 --- Bonus targets covered

61 --- Total targets covered

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<u>INTERPRETABILITY</u>	<u>COMIREX TARGETS</u>	<u>BONUS TARGETS</u>
2 -GOOD	0 - 1st Priority	0
	0 - 2nd Priority	0
	2 - 3rd Priority (Other)	0
37 -FAIR	0 - 1st Priority	0
	1 - 2nd Priority	23
	13 - 3rd Priority (Other)	
22 -POOR	0 - 1st Priority	0
	0 - 2nd Priority	8
	14 - 3rd Priority (Other)	

SAM Sites covered - 1, ID only (Shanghai)

Overall quality of Mission was FAIR with 5% Cloud Cover.

DATA BASE TARGETS Covered: NONE

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